Index of Claims

O9/825,380

Examiner

Ahshik Kim

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|----------|----------|---|-------|
| -        | Allowed  | ÷ | F     |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Claim Date      |          |          | - 1<br>- 1      | Claim Date |  |          |                 | Γ        | Cla     | aim           | Date       |  |   |            |            |               |            |                          |          |                    |          |  |          |          |
|-----------------|----------|----------|-----------------|------------|--|----------|-----------------|----------|---------|---------------|------------|--|---|------------|------------|---------------|------------|--------------------------|----------|--------------------|----------|--|----------|----------|
|                 |          |          |                 | Т          |  |          |                 |          |         |               |            |  |   | T          |            |               |            |                          |          |                    |          | П  |          |          |
| Final           | Original | 8/6/04   |                 | -          |  |          |                 |          | 1       | Final         | Original   |  |   | 9          |            | Final         | Original   |                          |          | 1                  |          | 1 1  |          |          |
| 造               | <u>E</u> | 9/6      |                 | ŀ          |  |          |                 |          |         | 這             | <u>`</u> E |  |   |            | 9          | 造             | rig        |                          |          |                    |          | İΙ   | - 1      |          |
|                 |          |          |                 |            |  |          |                 |          |         |               | ٥          |  |   |            |            |               | ١          | .                        |          |                    |          |  | - [      | - 1      |
| 2               | 1        | =        |                 |            |  |          |                 |          | 7       |               | 51         |  |   |            |            |               | 101        |                          |          |                    |          | П  |          | $\neg$   |
| 3               | 2        | =        |                 |            |  |          |                 |          |         |               | 52         |  |   |            |            |               | 102        |                          |          |                    | Т        | П  |          |          |
| 4               | 3        | =        |                 |            |  |          |                 |          | · j     |               | 53         |  |   |            | #[         |               | 103        |                          |          |                    |          |  |          |          |
| 5               | 4        | =        |                 |            |  |          |                 |          | 9       |               | 54         |  |   |            | j.,        |               | 104        |                          |          |                    |          |  |          |          |
| 6               | 5        | =        |                 |            |  |          |                 |          |         |               | 55         |  |   |            | " [        |               | 105        |                          |          |                    |          |  |          |          |
|                 | 6        | <u> </u> |                 |            |  |          |                 |          | - 5<br> |               | 56         |  |   | ei.        |            |               | 106        |                          |          |                    |          |  |          |          |
| 7               | 7        | =        |                 |            |  |          |                 |          | 14      |               | 57         |  |   |            | L          |               | 107        |                          |          |                    |          |  |          |          |
| 8               | 8        | =        |                 | _          |  |          |                 |          |         |               | 58         |  |   |            | ËL         |               | 108        |                          | $\perp$  | $\perp$            |          | Ш  |          |          |
| 1               | 9        | =        |                 |            | Ш  | Ш        | $\perp$         |          | W       |               | 59         |  |   |            |            |               | 109        |                          |          |                    | 1        |  |          |          |
| 9               | 10       | =        |                 |            | Ш  |          |                 |          |         |               | 60         |  |   | <u> </u>   | L          |               | 110        | $\perp$                  |          | $oldsymbol{\perp}$ |          |  |          |          |
| 10              | 11       | =        |                 | _          | Ш  |          |                 |          |         |               | 61         |  | $\perp \perp \perp$                               | ni-        |            |               | 111        |                          |          | _                  |          |  |          |          |
| 11              | 12       | =        |                 | _ _        | Ш  |          |                 |          |         |               | 62         |  | $\perp \perp \perp$                               | ,40<br>,40 |            |               | 112        |                          |          |                    | _        |  | _        |          |
| 12              | 13       | =        |                 |            | Ш  |          |                 |          | -       |               | 63         |  | $\perp$   |            | , <u>L</u> |               | 113        | $\perp$                  |          | _                  | _        | $\sqcup$   | _        | ᅬ        |
| 13              | 14       | =        | $\sqcup$        | _          | $\sqcup$   |          | $\perp$         |          | 1 F     |               | 64         |  |   | <u> </u>   | -          |               | 114        |                          |          | _                  | _        | $\sqcup$   | _        | _        |
| 14              | 15       | =        | $\sqcup$        | _          | $\perp$  |          |                 |          |         |               | 65         | -   -  | $\bot$  | Ш          | 7          |               | 115        | $\perp$                  | _        | $\perp$            | 1        | $\sqcup$   | _        | _        |
| 15              | 16       | =        | <u> </u>        | 4_         | 1  |          |                 |          | 100     |               | 66         |  | 1 1 1   |            | 1          |               | 116        | $\perp$                  | $\perp$  | $\perp$            | ╄.       | $\sqcup$   | _        | _        |
| 16              | 17       | =        | $\perp$         | —          | 1 1  |          |                 | _        |         |               | 67         |  | +++   |            | -          |               | 117        |                          | $\perp$  | Ľ                  | $\perp$  | Ш  | 4        | _        |
| <u></u>         | 18       | <u> </u> | igspace         | - -        | <b>-</b>   | _        |                 | Щ        |         |               | 68         |  |   |            |            |               | 118        | $\perp$                  | $\perp$  |                    | _        | $\sqcup$   |          | _        |
| <u></u>         | 19       | <u> </u> |                 | 4          | $\perp \downarrow$                               |          | Щ               |          | M.      |               | 69         |  |   | +47        | _          |               | 119        | $\dashv$                 |          | 4                  | _        | Ш  |          | _        |
|                 | 20       | <u> </u> |                 | -          | +  | $\dashv$ | $\perp$         | Н        |         |               | 70         | $\bot$   | <del>                                     </del>  |            | 50 L       |               | 120        | $\dashv$                 | _        | _                  | _        | $\sqcup$   | _        | ᆜ        |
| L               | 21       | <u> </u> |                 | +          | 1  |          | $\perp$         |          |         |               | 71         |  |   |            | L          |               | 121        |                          |          | _ _                | _        | $\sqcup$   | _        | _        |
|                 | 22       | _        |                 | 4          | $\bot$   |          | $\perp$         |          |         |               | 72         |  |   | Ш.         | .  -       |               | 122        |                          |          |                    | _        | ш  | _        | _        |
|                 | 23       |          |                 | 4          | +  | $\dashv$ |                 |          |         |               | 73         | $\perp$  | <del>                                     </del>  |            | L          |               | 123        | $\perp \perp \downarrow$ | _        | $\perp$            | ↓_       | <u> </u>   |          | _        |
| <u> </u>        | 24       | _        | $\vdash$        | +          | $\vdash$   | $\dashv$ | -               |          |         |               | 74         |  | +++   | 1          | ·          |               | 124        | $\dashv$                 | _        | _                  | _        | <b></b>  | _        | _        |
| -               | 25       | <u> </u> | -               | _          | +  | $\perp$  | $\perp$         |          | -       |               | 75         |  | +++   | 113        | F          |               | 125        | $\dashv$                 | $\perp$  | $\bot$             | ╀        | <b>-</b>   |          |          |
|                 | 26       | _        | $\vdash$        | +          | +  |          |                 |          | 1       |               | 76         | +++  |   | 1          | .          | _             | 126        | $\dashv$                 |          | - -                |          | $\sqcup$   | _        | 4        |
|                 | 27       |          | $\vdash$        | +          | $\vdash$   | -        |                 | $\dashv$ | 2.0     |               | 77         | ++++   |   | 4-46       |            | _             | 127        | -                        |          |                    | -        | $\perp$  | 4        | 4        |
| -               | 28<br>29 | _        |                 |            | ╂╌┤  | -        | $\dashv$        | $\dashv$ |         |               | 78         |  | + + +   |            | -          |               | 128        | $\dashv$                 |          | -                  | +        | <del>                                     </del> | -        | 4        |
| -               | 30       | _        |                 | +          | +  | _        | +               | _        |         |               | 79<br>80   |  | +++   | -          | -          |               | 129        | $\dashv$                 |          | +-                 | ┼-       |  | _        | -1       |
| $\vdash$        |          | -        |                 | +          | +  | -        | +               | _        |         |               |            | ++++   | <del>                                     </del>  |            | 1          |               | 130        | +                        |          |                    | -        | $\vdash$   |          | 4        |
| $\vdash$        | 31<br>32 |          |                 | +-         | ╁┼   | -        | +               | -        |         | -             | 81<br>82   | <del></del>  | +++   | H          | ŀ          |               | 131        |                          | $\dashv$ | +                  | ╄        | -  | _        |          |
| _               | 33       |          |                 | +          | +  | -        | +               | -        | 14      |               | 83         |  | +++-  |            | ŀ          |               | 132        | ++                       | -        | +-                 | ┼—       |  | -        |          |
| _               | 34       |          | $\vdash$        | +          | ╁  | +        | $\dashv$        | $\dashv$ | 1 a.c   |               | 84         |  | ╅╼╁╌┾   |            | H          | -             | 133<br>134 |                          | -        | +-                 | ╁        | $\vdash$   | +        | $\dashv$ |
|                 | 35       |          |                 | +          | +  | +        | +               | $\dashv$ | -       |               | 85         | ++++   | + +   |            | -          | $\rightarrow$ | 135        | $\rightarrow$            | $\dashv$ | ┿                  | +-       | $\vdash$   | +        | $\dashv$ |
|                 | 36       |          | $\vdash$        | +          | $\vdash$   | $\dashv$ | <del>-  </del>  | -        | 3.7     |               | 86         |  | +-+-  | 1.7        | <u> </u>   | -             | 136        | ++                       |          | +-                 | ╁        | $\vdash$   | $\dashv$ | $\dashv$ |
|                 | 37       |          | $\vdash$        | +-         | +  |          | +               |          | -       | $\rightarrow$ | 87         | <del>-   -   -   -</del>                           | ╁┼  |            | H          |               | 137        |                          | +        | +                  | +        | $\vdash$   | -        | $\dashv$ |
| <del></del>     | 38       |          | $\vdash \vdash$ | +          | 1 1  | +        | +               | -        |         |               | 88         | <del>                                     </del>   | <del>                                     </del>  | ++         | -          | -             | 138        | +                        | +        | +                  | +-       | $\vdash$   | +        | $\dashv$ |
|                 | 39       | -        | $\vdash$        | +          | +  | +        | +-+             | $\dashv$ | - +     |               | 89         | <del>                                     </del>   | ++-   | +-1        | $\vdash$   | -             | 139        | ++                       |          | ╁                  | +        | <del>                                     </del> | $\dashv$ | $\dashv$ |
| <b></b>         | 40       |          | $\vdash$        | +          | 1 1  | -+       | +-+             |          | 115     |               | 90         | <del>-                                     </del>  | +   |            | " -        | -             | 140        | +                        |          | +                  | +-       | -  | $\dashv$ | $\dashv$ |
| $\vdash$        | 41       |          |                 | +-         | ╁┼   | $\dashv$ | $\dashv$        | $\dashv$ | Z.      |               | 91         | <del></del>  | +   |            | 1          | -             | 141        |                          | +        | +                  | +        | $\vdash \vdash$                                  | $\dashv$ | $\dashv$ |
| $\vdash \vdash$ | 42       |          | +               | +-         | +  |          | +-              | $\dashv$ | -       | $\dashv$      | 92         | <del>- - - -</del>                                 | +   |            | $\vdash$   |               | 142        | $\dashv$                 | +        | +                  | +        | $\vdash$   | $\dashv$ | $\dashv$ |
| $\vdash \vdash$ | 43       |          | $\vdash$        | +          | +  | -+       | $\dashv \dashv$ | $\dashv$ | 4.(a)   |               | 93         | <del>-       -</del>                               | <del>  -   -   -</del>                            | 100        | H          | $\dashv$      | 143        | $\dashv$                 | +        | +-                 | +        | $\vdash$   | +        | $\dashv$ |
| <u> </u>        | 44       | _        |                 | +          | 1 1  | +        | +               | ᅱ        | in-     | $\dashv$      | 94         | <del>-                                     </del>  | +++   | f          | <i>i</i> - |               | 144        |                          | +        | +                  | $\vdash$ | <del>                                     </del> | $\dashv$ | $\dashv$ |
| $\vdash$        | 45       |          | +               | +          | +  | $\dashv$ | ╅               | $\dashv$ | -       |               | 95         | <del>-                                     </del>  | <del>   - -</del>                                 |            | -          | +             | 145        | +                        | +-       | +-                 | ╁        | <del>   </del>                                   | +        | $\dashv$ |
| <del></del>     | 46       |          | $\vdash$        | +-         | 1-1  | +        |                 | $\dashv$ | 3       |               | 96         | <del></del>  | <del>                                     </del>  |            | +          |               | 146        |                          | +        | +-                 | +-       | $\vdash$   | +        | $\dashv$ |
|                 | 47       |          | $\vdash$        | +          | 1-1  | -+       | +++             | $\dashv$ | 1       |               | 97         | <del></del>  | <del>                                     </del>  |            | ۱          | $\dashv$      | 147        | ++                       | +-       | +                  | +-       | <del>                                     </del> | +        | $\dashv$ |
|                 | 48       |          |                 | +-         | 1-1  | $\dashv$ | ++              |          | 9 11 -  |               | 98         | <del>-   -   -   -</del>                           | <del> -                                    </del> | +          | -          | -+            | 148        | ╅                        | +        | +-                 | +        |  | $\dashv$ | $\dashv$ |
|                 | 49       |          |                 | +          | <del>                                     </del> | _        | +               | $\dashv$ | Óe:     | -             | 99         | <del>- - - -</del>                                 | <del> -   -  </del>                               |            | -          |               | 149        | -   -                    | +        | +                  | +        | $\vdash$   | +        | $\dashv$ |
| $\vdash$        | 50       |          | +               | T          | <del>   </del>                                   | -        | +               | $\dashv$ | -       |               | 100        | <del>-   -   -   -   -   -   -   -   -   -  </del> | <del>       </del>                                | 1          | F          | +             | 150        | +++                      | +        | +                  | 1        | $\vdash \vdash$                                  | $\dashv$ | $\dashv$ |
|                 |          |          |                 |            |  |          |                 |          | - L     |               |            |  |   |            | . L        | 1             |            |                          | L        |                    |          | L _I   | - 1      | - 1      |